

**METHOD, APPARATUS AND COMPUTER PROGRAM PRODUCT FOR  
IMPLEMENTING AUTONOMIC TESTING AND VERIFICATION OF  
SOFTWARE FIX PROGRAMS**

Abstract of the Disclosure

5           A method, apparatus and computer program product are provided for  
implementing autonomic testing and verification of software fix programs or  
program temporary fixes (PTFs). A software fix program including multiple  
patches or a program temporary fix (PTF) including multiple programs is  
10       received. Each patch or program of the multiple patches or multiple  
programs of the software fix program or PTF is sequentially applied to a  
software product. The software product is tested responsive to each  
sequentially applied patch or program. Then next iterations or different  
combinations of patches or programs are sequentially applied to a software  
15       product and then the software product is tested responsive to each of the  
applied iterations.